

FIG. 1

FIG. 2

10 30 50
 ACGAGCTGCCACGCACGACTGAACACAGACAGCAGCCGCTCGCCATGAAGCTGCTGATG
 M K L L M
 70 90 110
 GTCCTCATGCTGGCGGCCCTCCTCCTGCACTGCTATGCAGATTCTGGCTGCAAACCTCTG
 V L M L A A L L L H C Y A D S G C K L L
 130 150 170
 GAGGACATGGTTGAAAAGACCATCAATTCCGACATATCTATACCTGAATACAAAGAGCTT
 E D M V E K T I N S D I S I P E Y K E L
 190 210 230
 CTTCAAGAGTTCATAGACAGTGATGCCGCTGCAGAGGCTATGGGGAAATTCAAGCAGTGT
 L Q E F I D S D A A A E A M G K F K Q C
 250 270 290
 TTCCTCAACCAGTCACATAGAACTCTGAAAACTTTGGACTGATGATGCATACAGTGTAC
 F L N Q S H R T L K N F G L M M H T V Y
 310 330 350
 GACAGCATTGCGTGAATATGAAGAGTAATTAACCTTTACCCAAGGCGTTTGGCTCAGAGG
 D S I W C N M K S N *
 370 390 410
 GCTACAGACTATGGCCAGAACTCATCTGTTGATTGCTAGAAACCACTTTCTTCTTGTT
 430 450 470
 GCTTTTATGTGGGAAGTCTAGACAACTGTTGAAACCTCAATTCATTCCATTCA

FIG.3

1 MRLSVCLLMVSLALCCYQAHA.LVCPAVASEITVFLFLSDAAVNLQVAKL 49
 : ||: |||:: ||: |||: ||: | :|. || |.. ||: |::: :....
 4 ielslcilim.lavccyeanasqicelvahtisflmkseeelkkelemy 52
 50 NPPPEALAAKLEVKHCTDQISFKKRLSLEKVLVEIVKKCGV 90
 |: ||. |: . || || ||: |: ||: | . || :... || |. . |||
 53 nappaoveaklevkravdqmsngdr lvvaetlvviflecgv 93

FIG.4

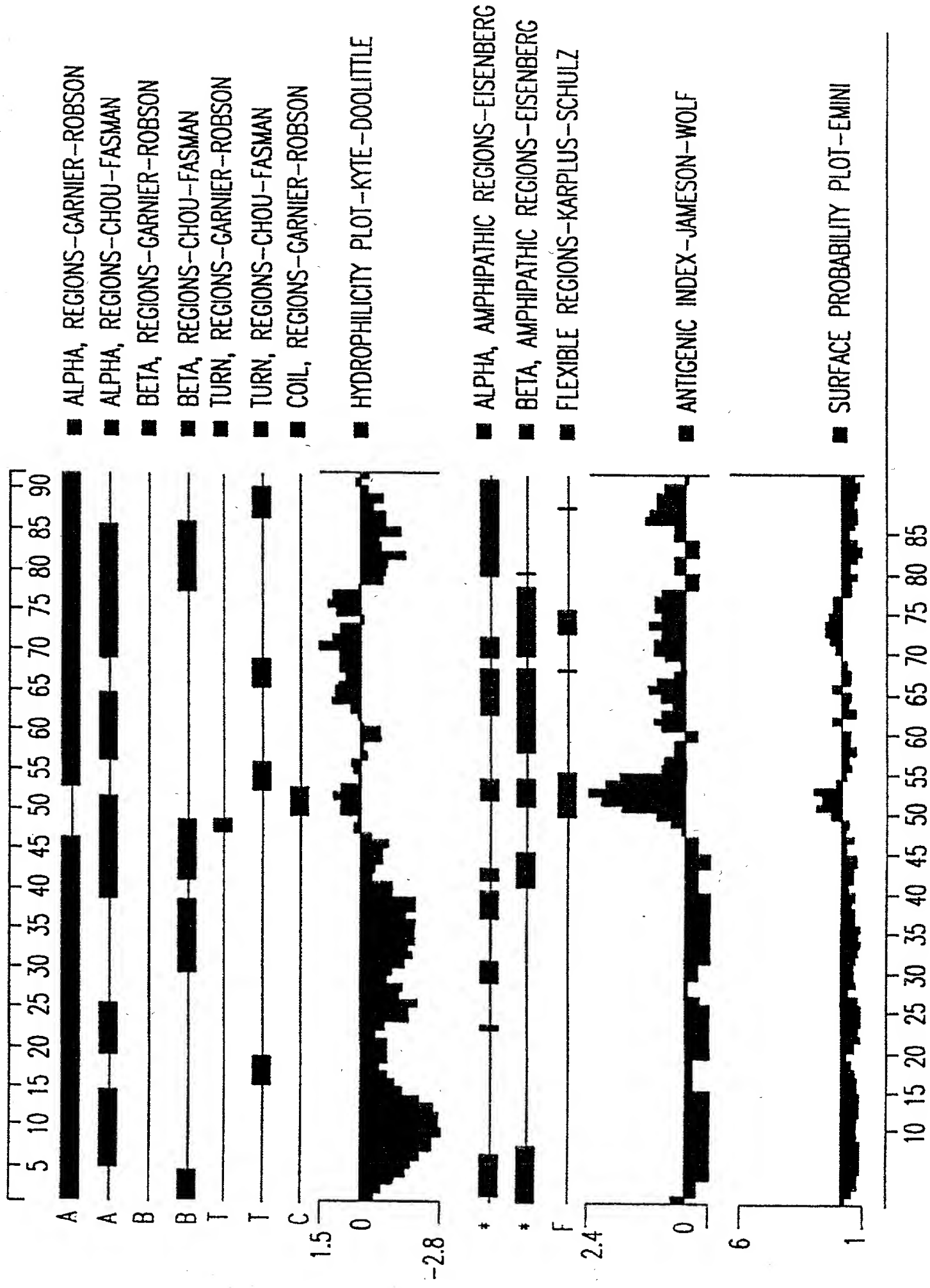


FIG.7

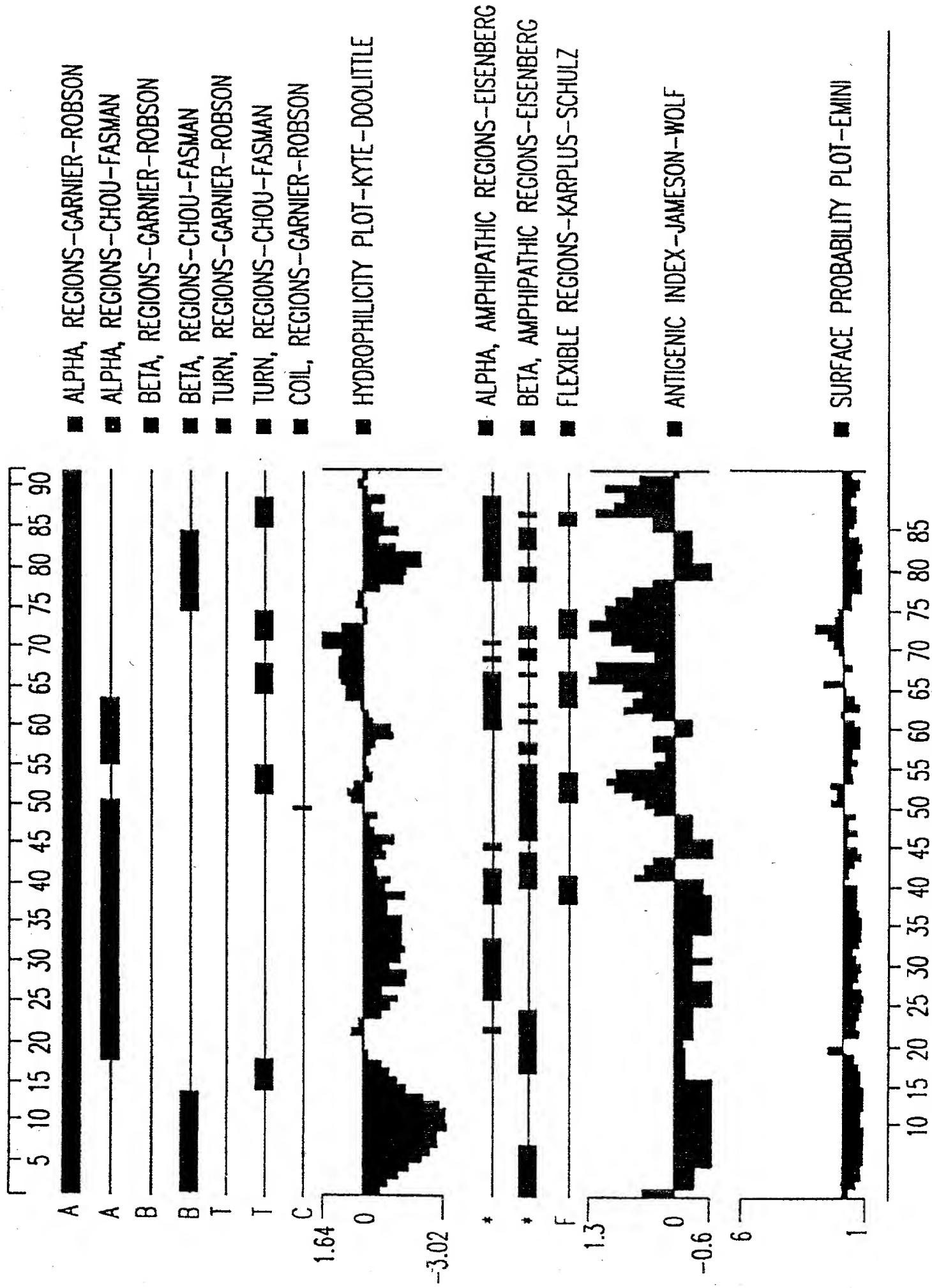


FIG.8

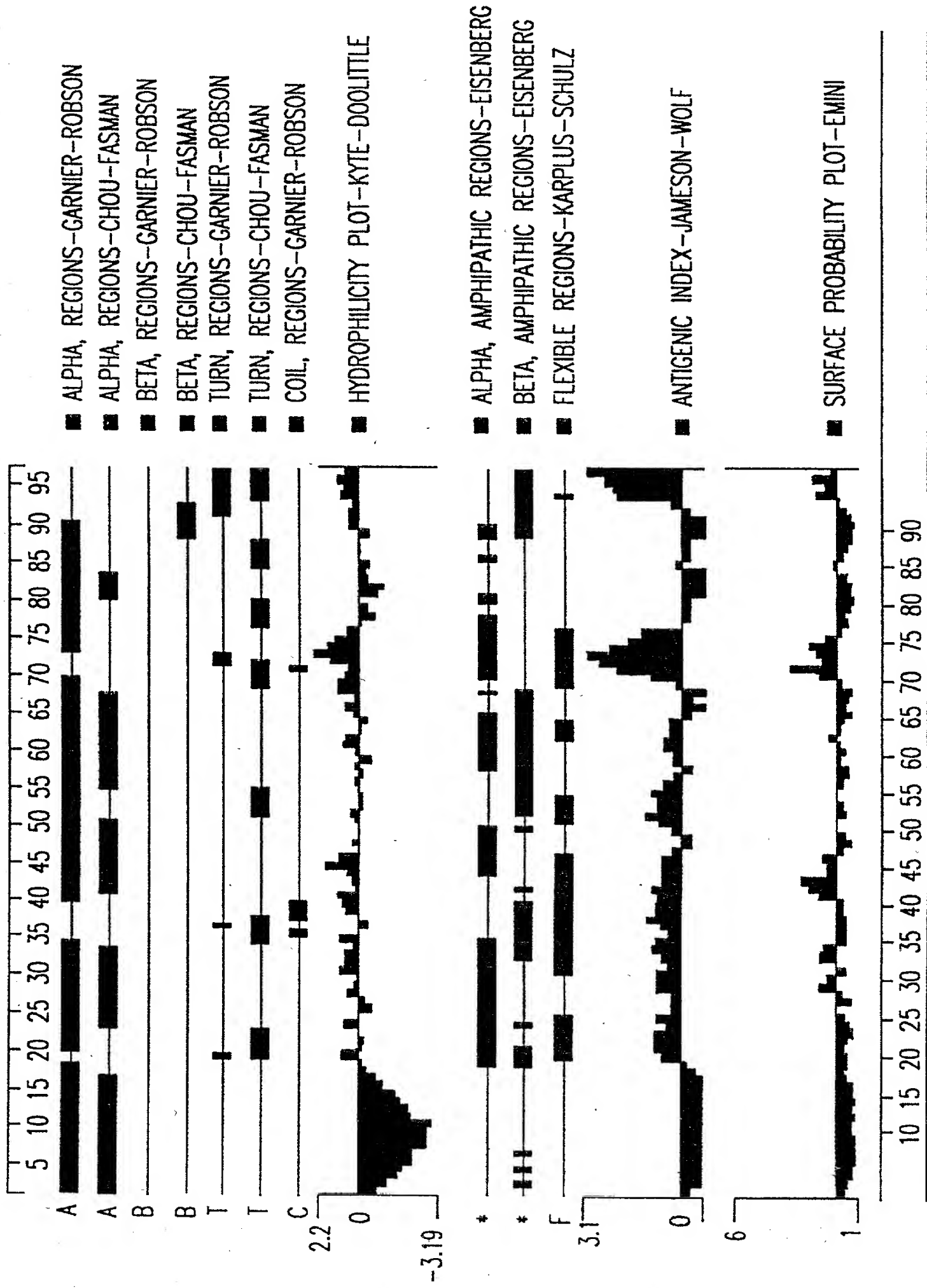


FIG.9